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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,416	02/10/2004	Fadi R. Jabbour	062891.1211	9724
5073 BAKER BOTT	7590 01/28/200 S L.L.P.	EXAMINER		
2001 ROSS AV	ENUE	ZENATI, AMAL S		
SUITE 600 DALLAS, TX 75201-2980			ART UNIT	PAPER NUMBER
			4183	
			NOTIFICATION DATE	DELIVERY MODE
			01/28/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ptomail1@bakerbotts.com glenda.orrantia@bakerbotts.com

	Application No.	Applicant(s)			
	10/775,416	JABBOUR ET AL.			
Office Action Summary	Examiner	Art Unit			
	AMAL ZENATI	4183			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 10 Fe This action is FINAL. 2b) ☐ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-43 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-43 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ access applicant may not request that any objection to the orange.	vn from consideration. r election requirement. r. epted or b) objected to by the Edrawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 02/28/2005, 02/10/2004.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

Application/Control Number: 10/775,416 Page 2

Art Unit: 4183

DETAILED ACTION

Claim Rejections - 35 USC § 102

3. The following is appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1, 2, 14, 15, 16, 28, 29, 30, 42, and 43 are rejected under 35 U.S.C 102 (e) as being anticipated by Stanford (Pub. No. US 2003/0169870 A1)

Consider **claims 1, 15, 29, 42, and 43, Stanford** clearly shows and discloses a method, a system, and a computer program for routing calls of an automatic call distributor system (page 2, paragraph 0023, lines 1-3), comprising: receiving a call from a caller requesting connection with one of a plurality of agents (page 2, paragraph 0025, lines 1-4); providing the caller with an option (records) to commit to a predetermined time limit for the call time (duration of a call) (page 2, paragraph 0027, lines 5-8; and paragraph 0029, lines 8-9); and assigning a higher priority to the call if the caller commits to the predetermined time limit (an urgency factor) (page 3, paragraph 0042, lines 3-6; and paragraph 0050).

Consider **claims 2, 16, and 30, Stanford** clearly shows the method, the system, and the computer program, wherein assigning the call a higher priority comprises: queuing the call in a queue, in response to the caller committing to the predetermined time limit; queuing the call in a second queue (placed on hold), in response to the caller choosing not to commit to the predetermined time limit (page 4, paragraph 0059).

Consider **claims 14 and 28**, **Stanford** clearly shows the method, and the system, wherein providing the caller with the option comprising: providing the caller with an estimated wait time based at

Application/Control Number: 10/775,416 Page 3

Art Unit: 4183

least on the predetermined time limit (page 4, paragraph 0062); and providing the caller with the option to commit to the predetermined time limit for the call time (page 4, paragraph 0054, lines 6-7).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. Consider Claims 3, 4, 5, 10, 17, 18, 19, 24, 31, 32, 33, and 38 are rejected under 35

 U.S.C. 103(a) as being unpatentable over Stanford (Pub. No. US 2003/0169870 A1) in view of Kohler (US Patent No. 5,721,770)

Stanford disclose the claimed invention above but lack teaching the details for determining that a call time associated with the call has exceeded a predetermined time limit and initiating a remedial action if the call time has exceeded the predetermined time.

In the same field of endeavor, **Kohler** clearly discloses the method, the system, and the computer program, further comprising: connecting the call to one of the agents; starting a timer in response to connecting the call, determining that a call time associated with the call has exceeded a predetermined time limit; and initiating a remedial action, in response to determining that the call time has exceeded the predetermined time based on the timer; wherein initiating the remedial action comprises disconnecting the call (re-queuing the call in the first queue or in the holding queue) (col. 5, lines 34-49; fig. 3).

Application/Control Number: 10/775,416

Art Unit: 4183

Kohler discloses the above steps for the purpose of maximize the agent's productivity and to provide a variety of work balanced with time in order to prevent agent burn out (col. 1, lines 55-59).

Page 4

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to monitor the call duration as taught by Kohler in Stanford, in order to maximize the agent's productivity and to provide a variety of work balanced with time to improve efficiency in the call answering resources.

7. Consider Claims 6 - 9, 11, 12, 13, 20 - 23, 25, 26, 27, 34 - 37, 39, 40, and 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stanford (Pub. No. US 2003/0169870 A1) in view of Kohler (US Patent # 5,721,770) and further in view of Szlam et al (US Patent # 5,214,688)

Stanford and **Kohler** disclose the claimed invention above but lack teaching of the details for whether to extend the predetermined time limit or not.

In the same field of endeavor, **Szlam et al** clearly discloses the method, the system, and the computer program, wherein initiating the remedial action comprises: deciding whether to extend the predetermined time limit; determining that the time associated with the call has exceeded a second predetermined time limit; and initiating a second remedial action in response to determining that the time associated with the call has exceeded the second predetermined time limit; wherein indicating to the caller comprises generating an audio tone (alter the user); and wherein indicting the caller comprises playing a recorded message caller (col.12, lines 9-20).

Szlam et al discloses the above for the purpose of changing the criteria of predetermined the time limit (excessive time) (col. 12, lines 18-19).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to extend the predetermined time limit as taught by Szlam in Stanford and Kohler, in order to change the criteria for the predetermined time limit (excessive time) as needed.

Application/Control Number: 10/775,416 Page 5

Art Unit: 4183

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Amal Zenati whose telephone number is (571)270-1947. The examiner can normally be

reached on Monday-Friday from 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len

Tran can be reached on 571-272-1184. The fax phone number for the organization where this

application or proceeding is assigned is 571-571-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner Amal Zenati/Amal Zenati/

January 22, 2008

/Len Tran/

Supervisory Patent Examiner, Art Unit 4183